FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

[] IB/416 [X] Published Application WO/2004/028498 A1

Attorney's Docket No.

2955-210

CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED September 24, 2002 PCT/GB2003/004162 September 23, 2003 TITLE OF INVENTION DENTAL COMPOSITIONS AND METHODS APPLICANT(S) FOR DO/EO/US Yue Hugh GUAN, Terence Henry LILLEY Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [] The US has been elected (Article 31). [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [X] has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired.] have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment. 14. [X] An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 17. and 35 U.S.C. 1.821-1.825 18. [A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. [X] Other items or information: [] RO/101 [] RO/105 [X] ISA/210(ISR) [] IB/301 [] IB/304 [] IB/308 [] IB 401 [X] IB/409(IPER)

JC06 Rec'd PCT/PTO 23 MAR 2005

1. DAFFEAR	INTERNATIONAL APPLICATION NO. PCT/GB2003/004162		ATTORNEY DOCKET NO. 2955-210		
21. The following fees	s are submitted:			CALCULATIONS	PTO USE ONLY
X Basic national Fee\$300.00			\$ 300		
22. X Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00				\$ 200	
23. X Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00				\$ 400	
		TOTAL OF 2	21, 22 AND 23 =	\$ 900	
Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate		
- 100 =	/ 50 =		x 250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				s	
Claims	Number Filed	Number Extra	Rate		
Total Claims	31 -20 =	11	X \$50.00	\$ 550	
Independent Claims	3 - 3 =		X \$200.00	\$	
Multiple dependent clair		2)	+ \$360.00	\$	
		TOTAL OF ABOVE CAL	•	\$ 1,450	
Applicant claims small entity status. The fees indicated above are reduced by 1/2.				<u> </u>	
Applicant claims s	smail entity status	. The rees indicated above are reduced by 172.		\$0	
			SUBTOTAL =	\$ 1,450	
Processing fee of \$130.0 priority date (37 CFR 1.4		he English translation later than 30 months from the e	arliest claimed +	\$ 0	
		TOTAL NA	TIONAL FEE =	\$ 1,450	
		nt (37 CFR 1.21(h)). The assignment must be eet (37 CFR 3.28, 3.31). \$40.00 per property	+	\$	
		TOTAL FEES	ENCLOSED =	\$ 1,450	
				Amount to be refunded	\$
	_			Amount to be charged	\$
a. A check i	n the amount of	to cover the above fees is enclosed.			
b. X Please ch		t Account No. 02-2135 in the amount of \$_1,450 to	cover the above fe	ees.	
to Depos	sit Account No. 0: opriate time lim	eby authorized to charge any additional fees which may 2-2135. A duplicate copy of this sheet is enclosed. It under 37 CFR 1.494 or 1.495 has not been met, a pending status.	• •		must be filed and
SEND ALL CORRES	PONDENCE 1	ГО:	Hole	Me	
Customer No. 0644		_ `			
			Robert B. N	1urray	_ <
Rothwell, Figg, Ernst & Manbeck					
1425 K St., N.W. Washington, D.C. 20005			22,980		
Phone: 202/783-6040 Registration				Number	